

H-94

JAPANESE MEDICAL MATERIAL

HOSPITAL, VETERINARY, SHIPBOARD, TYPE 1938



290405

Medical No. 191

19 March 1946.

MEDICAL ANALYSIS SECTION

ARMY 5250th Technical Intelligence Company

APO 500

OCT 24 1946

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19 March 1945.

Hospital, Veterinary, Shipboard, Type 1938

SOURCE: Veterinary Department Headquarters, Tachikawa, Japan.

IMPORTANCE: Not previously reported.

DESCRIPTION: This shipboard veterinary hospital unit is composed of metal bound wooden cases, 27 1/2" x 12" x 14 1/2". Each case is equipped with two metal drop handles and two metal hasps on the hinged lid that can be locked. The cases are strongly reinforced with metal on the edges and corners and each weighs approximately 30 pounds when packed.

The cases are painted dark green with the Veterinary Corps insignia on the front and ends. On the lid and ends are the markings "Shipboard Veterinary Chest" and the numbers 1 to 5.

On the under side of the lid of each case is an inventory of the contents and a heavy canvas pouch. Each case contains smaller, nested, wooden boxes for holding the articles in an orderly manner.

In case No. 4 is an oxygen generator and oxygen inhalator set (see Fig. 2). The generator contains one substance which burns to produce heat and a second substance which produces oxygen upon heating; probably carbon and some peroxide. The gas is led off through a filter pipe, a deodorizing tube, a washing bottle and a stopcock to the inhalator nose tube. Directions state that one generator will produce a total of 150 liters of oxygen over a period of 30 minutes. Trial use proved it rather undependable.

Other equipment of special interest is the stupe or pneumonia jacket in Case #5

COMMENT: This set is used on board ship both coming to and evacuating from the battle front. It is designed to take care of 250 to 300 horses for a short trip and is to be re-stocked each time it reaches port.

This set is the latest model developed about 1938. Inventory reports on earlier models will be made on a subsequent report.

Each veterinary officer will have in addition to this set his regular T/E set described in a subsequent report,

Photographs: Fig. 1. Set

Fig. 2. Oxygen generator and inhalator apparatus

Fig. 3. Pneumonia jacket (stupe)



Fig. 1 - Set.



Fig. 2 - Oxygen generator and inhalator apparatus.

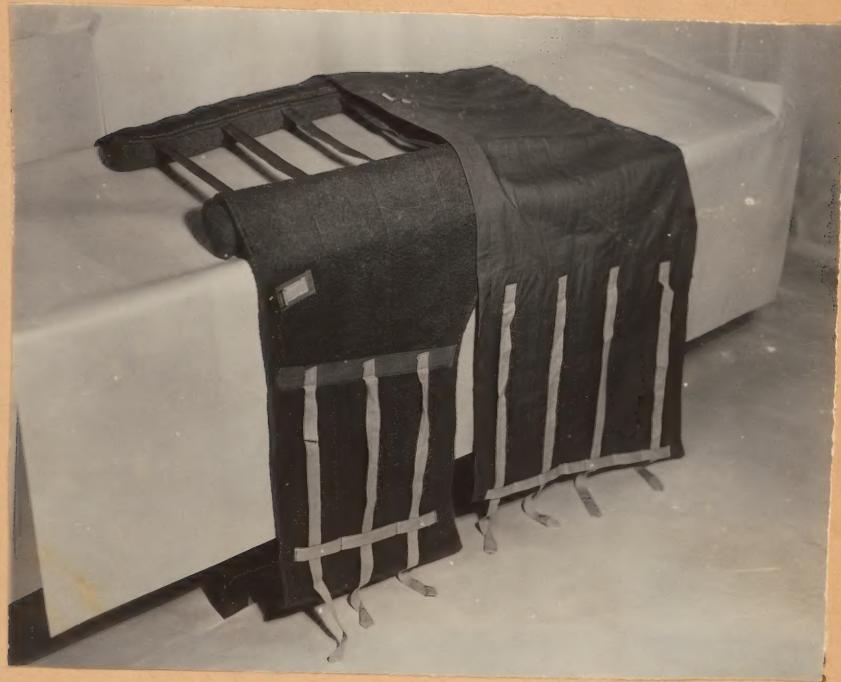


Fig. 3 - Pneumonia jacket (stupé).

INVENTORY OF HOSPITAL, SHIPBOARD, VETERINARY

Case No. 1

1.	Syringe, rubber, small	ea	1
2.	Soap case	ea	1
3.	Plexor	ea	1
4.	Stethoscope	ea	1
5.	Tube, rubber, diameter 9 mm	meter	2
6.	Nail brushes	ea	2
7.	Syringes	ea	2
8.	Hair shearer, small	ea	2
9.	Horse shoe examiner	ea	1
10.	Probe, whale bone make	ea	1
11.	Scissors, surgical, curved, small	ea	1
12.	Knife, surgical, convex blade	ea	1
13.	Ointment spatula, small	ea	1
14.	Forceps, common small	ea	1
15.	Cotton applicator	ea	1
16.	Thermometer, physical	ea	12
17.	Holder, thermometer	ea	12
18.	Kit, surgical, veterinary	ea	1
19.	Kit, vcin injection	ea	1
20.	Rectal enema	set	1
21.	Electric lamp, portable	ea	1
22.	Clothes, operating	suits	2
23.	Tablets, trypaflavin	ea	100
24.	Solution, camphor, sterilized, 10 cc amp	ea	10
25.	Tablets, mercurochrome	ea	100
26.	Rolled bandage, pkg of 5 meters	ea	3
27.	Cotton, raw, absorbent, pkg of 200 g	ea	2
28.	Bottles, hard glass, 500 cc	ea	4
29.	Bottles, hard glass, 250 cc	ea	2
30.	Dropping bottles	ea	2
31.	Boil sterilizer, small	ea	1
32.	Syringe, 50 cc	ea	1
33.	Syringe, 10 cc	ea	1
34.	Pus pan	ea	1
35.	Forceps, pean, small	ea	5
36.	Needle, phlebotomy	ea	1
37.	Hammer, phlebotomy	ea	1
38.	Liquid medicator	ea	1
39.	Mose wrench	ea	1
40.	Cell, portable electric lamp	ea	1

Case No. 2

1.	Thermometer	ea	1
2.	Pill medicator	ea	1

3.	Gram balance, 20 gram	ea	1
4.	Gram balance, 2 gram	ea	1
5.	Syringe, hard rubber	set	1
6.	Needle, phlebotomy with rubber tube	ea	10
7.	Test tubes, with rubber plug	ea	5
8.	Lantern	ea	1
9.	Cork screw B	ea	1
10.	Pencil stand, wooden	ea	1
11.	Pencil brushes for external use	ea	3
12.	Thread, silk, sterilized, package of 0.3 meters	ea	30
13.	Cap pins	ea	50
14.	Cotton needles	ea	25
15.	Candles	ea	10
16.	Rolled bandage	roll	8
17.	Gauze, each package 5 meters	meters	15
18.	Soaps	pieces	6
19.	Cotton, raw, absorbent, each package 200g	gram	800
20.	Cotton, each package 3 meters	meters	24
21.	Thread, cotton	ea	1
22.	Liquid measure		
	a. 200cc	ea	1
	b. 10cc	ea	1
23.	Solution, hydrogen peroxide	gram	500
24.	Collodion	grams	500
25.	Tincture of iodine	grams	500
26.	Artificial Carlsbad salt	gram	3000
27.	Corks No. 3 and 4	ea	5

Case No. 3

1.	Solution, pilocarpine hydrochloride	ea	5
2.	Solution, morphine hydrochloride	ea	5
3.	Tablets, salt each 0.85g	ea	200
4.	Solution, novocaine 3% 10cc	ea	20
5.	Tonic tablets	ea	120
6.	Solution, camphor, sterilized 10cc	ea	40
7.	Cocain hydrochloride	gram	1
8.	Sodium citrate	gram	25
9.	Tablets, corrosive sublimate	gram	100
10.	Strychnin nitrate	gram	25
11.	Zinc sulphate	gram	25
12.	Solution, cresol soap	gram	1500
13.	Alcohol	gram	1000
14.	Spirit of camphor	gram	1000
15.	Ointment, Desitin	gram	500
16.	Boric acid	gram	500
17.	Liquid phenol	gram	500
18.	Tablets, alco	ea	40
19.	Vaseline	gram	500

Case No. 4

1. Solution, ringer, each 500cc	btl	4
2. Oxygen generator	en	10
3. Oxygen inhaler	set	1

Case No. 5

1. Equipment, stupa	set	1
2. Flat braid, small (including a bag)	roll	1
3. Sprayer, semi-automatic, with accessories	set	1